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Exam					g re seen	.,
Name						
MULTII	PLE CHOICE. C	hoose the	one alternative that best	completes the statemen	t or answers the question	
	in the amour expected that contract. The to the contract A) The corprevious B) This is any precionary preciona	t of \$6 m t \$3.2 miles company ct are company has sly recogn an onerous viously residuals	illion. Costs of \$4 million in additional costs y adheres to IFRS. Wheret? Is a constructive obligation and profit. It is contract, so the company cognized profit. In active obligation to fin	cancellable fixed price lion have been incurred s will have to be incur- ich of the following station to accrue a loss of pany must accrue a loss ish the contract. million in profit on the	d to date, and it is red to complete the atements with respect \$1.2 million plus any as of \$1.2 million plus	1)
	pollution con 2016, it appe This event sh A) Unusua B) Loss on C) Prior pe	ntrol facilitared prob nould be related to the loss. the laws or the triod adjusted to the triod adjuster to t	ties at its Glowworm pable the Government seconded (i.e., recognization) tit (operating expense)).	At December 31,	2)
	-	uming X	•	ned an 18 percent, into rate of 45 percent, the C) 18 percent.	•	3)

4) A brewing company operating i	n an Ontario city experiencing water	shortages received	4)
cost of water used in December 2013 financial statements until I December 31, 2013 includes when A) cr. utilities expense \$8,000 B) cr. cash \$8,000 C) cr. utilities payable \$8,000 D) no adjusting entry needed by		ill not publish the ng entry as of	
Answer: C Explanation: A) B) C) D)			
interest-bearing note payable. A Corporation, the net effective in	owed \$400,000 cash and signed a one ssuming a 40 percent average income terest rate on this note was: O percent. C) 4.8 percent.	•	5)
the financial statements? A) The estimated expenses of B) An accommodation endors C) The company is forcefully and reasonably estimable.	encies should be accrued in the account a one-year product warranty. The ement involving a remote loss. Contesting a personal injury suit and a pany will receive \$50,000 in settlement.	a loss is possible	6)
Answer: A Explanation: A) B) C) D)			

-		the following w	ill only require only a note	e disclosure as a	7)
B) Loss C) Casl	ote chance of s from an invention discounts gi		y securities that is certain yment by customers; almo	st always taken	
Answer: A					
Ехріанаті	B) C)				
	D)				
•	-	•	e-year warranty. From the	<u> </u>	8)
Firm sale spent \$20 received	s were \$40,0000 to repair go no warranty s s. What is the	00 and \$50,000 i boods sold in 201 ervicing demand	pects to incur warranty cost in 2013 and 2014 respective 3, and \$300 to repair good ds from customers in 2013 warranty liability account C) \$500	rely. In 2014, the firm s sold in 2014. The firm , the firm's first year of	
Answer: I Explanation)	<i>5</i>)	G, 4200	5) \$ 100	
KG Com liability v during th	pany indicate vill be incurre e current perinately 1 1/2 per	s that it is proba ed for obligation od. During the p	nce of the current period's ble that, at the date of the s related to product warran east three years, product was sales revenue. An estimate	financial statements, a nties on products sold arranty costs have been	9)
A) Neit	her accrued n		he financial statements.		
		•	rted in the financial statem	ents.	
•			ents but not accrued.		
•	•	appropriation o	f retained earnings.		
Answer: E Explanation					
	C)				
	D)				

10) A firm sold \$100,000 worth of goods during 2014. The firm extends warranty coverage				10)	
on these goods. Historically, warranty costs have averaged 2% of total sales. During					
2014, the fir	m incurred	\$1,000 to service	goods sold in 2013 and	\$200 to service goods	
sold in 2014	. What is w	arranty expense for	or 2014?		
A) \$1,200		B) \$3,200	c) \$2,000	D) \$200	
Answer: C Explanation:	A) B) C) D)				
11) Contingent liabilities will or will not become actual liabilities depending on:A) Whether they are probable and estimable					
B) The out	come of a f	future event			
c) The pre	sent condit	ion suggesting a li	ability		
D) The deg	gree of unce	ertainty			
Answer: B					
Explanation:	A)				
	B) C)				
	D)				
12) A company l	had sales of	f \$1 million. Coup	ons in the amount of \$1	per \$10 in sales were	12)
given to pay	ing custome	ers. History has sh	own that 50% of all cou	pons are redeemed.	•
Which of the	efollowing	statements is corre	ect?		
A) No prov	vision is neo	cessary.			
B) A provi	sion for \$1	00,000 must be re-	cognized.		
c) A provi	sion for \$1	million must be re	ecognized.		
D) A provi	sion for \$5	0,000 must be reco	ognized.		
Answer: D					
Explanation:	A)				
	B) C)				
	D)				

by using a discount rate of C) Use its face amount, \$30,	trate was 12%. uary 1, 2014, Ju 000 minus \$7,000 minus \$1,000 minus \$1	The annual int G should record 200 interest. nount and the the 7,200 interest.	erest payments are to be paid	13)
14) Jake Co. includes three coupon coupons, customers receive a that 50% of the coupons will be	dog leash. The	leashes cost Jos	nes \$2.00 each. Jake estimates	14)
	2014	2015	1	
Bags of dog food sold	200,000	300,000	-	
Leashes purchased	50,000	50,000	-	
Coupons redeemed	100,000	50,000]	
The estimated liability for prediction A) \$50,000. B) \$1 Answer: D Explanation: A) B) C) D)	miums for Jake	e Co. as at Dece C) \$20,000		
15) Which of the following statem	ents is correct)		15)
 15) Which of the following statements is correct? A) Under IFRS, content gains should be recognized if they are reasonably certain to occur. B) A contingency is more likely to require an accrual than a provision. C) Under IFRS, contingencies may be accrued, but not under ASPE. D) Litigation for which the company will probably be found guilty would normally be accrued as a provision. 				
Answer: D Explanation: A) B) C) D)				

 16) Long-term obligations (i.e., debts) that is callable for early payment: A) Must be reported as current liabilities by the debtor if callable on demand. B) Must continue to be classified as a long-term liability in all situations. C) Can be reported as current liabilities by the debtor only if callable because a provision of the debt covenant has been violated. D) Must continue to be classified as a long-term liability by the debtor, if a provision of the debt covenant has been violated. 					16)
Answer: A Explanation:	A) B) C) D)				
When the del Company rec A) A foreig	ot was repaid fords the am an exchange		B) A foreign exch		17)
to pay it off in 2012. The in	n three equa terest rate w January 1, 2	l annual payments as 11 percent. The	n January 1, 2012. An as of \$30,000 each, startic balance in the liability ual payment to nearest C) \$73,311	account of VCR	18)

emissions the \$8,000,000. and that the a 2014 financi A) Accrue B) Do noth C) Simply	at caused so Brimley Co amount to b al statement a provision ning as the ladisclose the a provision	ome of them to see rporation's lawyers e paid to the reside ts Brimley should: loss of \$4,000,000 awsuit has not yet e details regarding	0 and note disclose.	total lawsuit is t will be successful On its December 31,	19)	
Answer: A Explanation:	A) B) C) D)					
it off in five was 10 perce	equal annua ent. The tota	al payments, startin	nary 1, 2015. An agreeming on December 31, 201 st paid under the terms of	5. The interest rate	20)	
A) \$14,511 Answer: A Explanation:	A) B) C) D)	в) \$6,000	c) \$25,000	D) \$22,745		
A) The por B) Advanc C) Accrue	tion of long es from cus	ring items is not a later debt due witten tomers on contract warranty costs in shares	thin one year		21)	
	B) C) D)					
	ıll on Augus	st 31, 2014. Compa	l a \$7,392, two-year non any B received \$6,000 c	_	22)	
A) 11 perc Answer: A Explanation:		B) 18 percent	C) 23 percent	D) 14 percent		

23) A short-term	n note navable n	nav include al	l of the follow	ving excent:		23)
23) A short-term note payable may include all of the following except: A) A current portion of a long-term liability.						
B) Unearned revenue.						
•	notes payable.					
•	ides payable. ide notes payabl	Δ				
	ide notes payabl	С.				
Answer: B Explanation:	A)					
Explanation.	B)					
	c)					
	D)					
24) Constructive	e obligations ma	y arise from:				24)
	ed Revenues.	•				
•	ity obligations.					
	d Liabilities res	ulting from or	perations.			
D) Notes I			_			
Answer: B	•					
Explanation:	A)					
	B)					
	C)					
	D)					
25) You are an i	nvestor and hav	e just purchas	sed a bond on	July 1 which pays	interest every	25)
				interest cheque, yo	-	·
and have ear	rned how many	months intere	est?			
	Received	Earned				
1	6	6				
2	6	2				
3	2	2				
4	4	4				
5	6	4				
		<u> </u>				
A) Choice	1 в) Cho	ice 2 C)	Choice 3	D) Choice 4	E) Choice 5	
Answer: B	_, -	-,		_,	_,	
Explanation:	A)					
	B)					
	C)					
	D) E)					
	<i>⊏)</i>					

26) By law, a fleet of aircraft must be subject to a majscheduled maintenance program. Which of the fol A) The estimated cost of the overhaul should be schedule in the notes to the financial stateme B) The cost of the overhaul should be deferred at C) The costs of the overhaul should be expensed D) An accrual should be made in each of the 5 yr Answer: B Explanation: A) B) C) D)	lowing statements is correct? disclosed as part of a continuity nts. nd amortized. l as incurred.	26)
27) Which of the following statements is correct? A) Contingent assets are only recorded when it is relating to the contingent assets will be received. B) There is no guidance for self-insurance under C) Contingent assets are only recorded when it is relating to the contingent assets will be received. D) For companies that are self-insured, a provision taking place prior to the reporting period if keep lands. A) Answer: A Explanation: A) B) C) D)	red. IFRS. s reasonably certain that the benefits red. on must be established for events	27)
28) ABC Inc. has 50 pending lawsuits for which it may (sum of the probabilities of the outcomes multiplicated \$100,000. However, the company's controller be will be a payout of \$120,000. Which of the follow of the provision is correct? A) There is a small population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge population of lawsuits, so a payout of \$1 arge pop	ed by their respective payouts) amounts elieves that the most likely outcome ing statements pertaining to the accrual provision of \$100,000 must be accrued. Provision of \$100,000 must be accrued.	28)
TRUE/FALSE. Write 'T' if the statement is true and 'F' if the state		
29) Under ASPE, only legal obligations are recognizeAnswer: True False	J.	29)

Explanation:

30) Under IFRS, a loss contingency must be credited to a liability account only if the	30)
occurrence of the contingent event is probable and if the amount of loss can be reasonably estimated.	
Answer: True • False Explanation:	
31) Under ASPE, contingent liabilities which are more likely than not, are accrued at the lowest end of the range.	31)
Answer: True ♥ False Explanation:	
32) For a large population, the best estimate for the amount of a provision that must be recognized is the most likely outcome with respect to the expected value and cumulative probabilities.	32)
Answer: True • False Explanation:	
33) A contingency may become a provision if the likelihood of the contingent event greatly increases.	33)
Answer: True False Explanation:	
34) A lawsuit in progress wherein the defendant will probably be found guilty would likely be accounted for as a provision.	34)
Answer: True False Explanation:	
35) Contingent assets may be recorded under ASPE but not under IFRS.	35)
Answer: True • False Explanation:	
36) Normal business risks that are insured must be provided for.	36)
Answer: True • False Explanation:	
37) Under ASPE, disclosure in the footnotes to the financial statements is the only way to properly report contingent losses.	37)
Answer: True False Explanation:	
38) Self-insurance costs for expected losses must never be provided for.	38)
Answer: True ♥ False Explanation:	

39)			of a company's reporting currency relative to the foreign currency in les will result in a foreign exchange gain on the reporting company's	39)
	books.	1 0		
	Answer: Explanation		False	
40)	An admini expensed.	strative f	fee pertaining to an unsuccessful loan application is to be immediately	40)
	Answer: Explanation		False	
41)	Under IFR	S, provis	sions are always recorded at their expected value.	41)
	Answer: Explanation		False	
42)	Once a cor made for the		as formally decided to restructure its operations, a provision must be cturing.	42)
	Answer: Explanation		False	
43)			tion, the best estimate for the amount of a provision that must be xpected value of the possible outcomes.	43)
	Answer: Explanation		False	
44)		-	ctation on the part of a company's stakeholders arising from a ctices or behaviour may constitute a constructive obligation in certain	44)
	Answer: Explanation		False	
45)	Accrued lia	abilities	made due to routine operating expenses are not normally discounted.	45)
	Answer: Explanation		False	
46)			s to relocate a group from a discontinued business segment to a ing operations. The expenses incurred in doing so would qualify as a	46)
	restructurii	ng charg	e.	
	Answer: Explanation		False	
47)	Under IFR	S, most	financial liabilities are valued at Fair Value.	47)
	Answer: Explanation		False	

48)	Loan guarantees are only recorded if they are likely to be paid.	48)
	Answer: True • False Explanation:	
49)	Loan guarantees must be provided for; the amount of the provision is the probability of payout multiplied by the fair value of the loan guarantee.	49)
	Answer: True • False Explanation:	
50)	A company may reclassify a current financial liability to a long-term one only if there is a contractual agreement in place by the reporting date to replace the financing.	50)
	Answer: True • False Explanation:	
51)	An onerous contract is one where the unavoidable costs of meeting the contract may or may not exceed the benefits derived from the contract.	51)
	Answer: True • False Explanation:	
52)	Capitalization of borrowing costs on qualifying assets will continue even if work on the asset has temporarily ceased.	52)
	Answer: True False Explanation:	
53)	Current liabilities are usually discounted.	53)
	Answer: True False Explanation:	
54)	Debt issue costs may be expensed or included in the cost of the debt.	54)
	Answer: True • False Explanation:	
55)	Accounts payable should include only obligations directly related to the primary and continuing operations of an entity.	55)
	Answer: True False Explanation:	
56)	Under the warranty expense approach, there should be no income statement effects for warranty repairs performed after the year of sale (assuming that accrued warranty	56)
	expenses and expenditures equal one another).	
	Answer: True False Explanation:	
57)	A gain contingency will usually not be recorded in the accounts and reported in the financial statements even though its occurrence is probable.	57)
	Answer: True • False Explanation:	

58)	Executory c	ontracts	seldom require a journal entry, while onerous contracts do.	58)
·			False	,
59)	•	provision	ns may arise from legal or constructive obligations.	59)
	Answer: T Explanation:	「rue ©	False	
60)			a company's credit rating under IFRS will lead to a reduction in the any financial liabilities and a gain being reported in OCI.	60)
	Answer: T Explanation:	「rue ©	False	
61)	Under IFRS contingencie		nuity schedule must be provided for both provisions and	61)
	Answer: T Explanation:	「rue ◎	False	
62)	Adjustments earnings.	s to fair v	value relating to FVTPL liabilities will always flow through	62)
	· ·	「rue ◎	False	
63)	Financial lia		are initially recognized at fair value and at cost, amortized cost or fair on.	63)
	•	•	False	
64)	_		equired when the time value of money is immaterial or if the amount lows is highly uncertain.	64)
	Answer: T Explanation:	「rue ◎	False	
65)	Capitalization ASPE.	on of bor	rowing costs on qualifying assets is mandatory under both IFRS and	65)
	Answer: T Explanation:	「rue ◎	False	
66)	-	•	ties constitute a present obligation as a result of a past event and sture sacrifice of assets or services.	66)
	•	•	False	

67) Under the warranty revenue approach, there should be no income statement effects for warranty repairs performed after the year of sale (assuming that accrued warranty expenses and expenditures equal one another).	67)
Answer: True • False Explanation:	
68) Loyalty points are provided (accrued) for and reversed once the points are redeemed.	68)
Answer: True Palse Explanation:	

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

- 69) On September 1, 2020, a company purchased a machine and paid for it by signing a two-year noninterest-bearing note, face \$4,000. The note is payable August 31, 2022. The going rate of interes was 18% per year. The accounting period ends December 31.
 - (a) Compute the cost of the machine.
 - (b) Give all appropriate entries throughout the term of the note.

Use the net method.

Answer: (a) $\$4,000 \times (PV1, 18\%, 2) (.71818) = \$2,873$

(b) September 1, 2000

Machine	2,873	
Note payable		2,873

December 31, 2020

Interest expense (\$2,873 x .18 x 4/12)	172	
Note payable		172

December 31, 2021

Interest expense	548*	
Note payable		548

August 31, 2022

Note payable (\$2,873 + \$172 + \$548)	3,593	
Interest expense (\$4,000 - \$3,593)	407	
Cash		4,000
*\$2,873 x .18 = \$517 x 8/12 =		345
Or (\$2,873 + \$172) x .18		548
$($2,873 + $517) \times .18 = $610 \times 4/12$		203

70) BRIEFLY explain how the treatment of contingencies differs under IFRS and ASPE.

Answer: Contingencies may or may not be accrued under ASPE but are never accrued under IFRS. Both IFRS and ASPE require the disclosure of contingencies.

- 71) On September 1, 2020, a company signed a \$6,540, one-year, non-interest-bearing note payable and received \$6,000 cash.
 - (a) What was the imputed rate of interest? _____%.
 - (b) Give the entry required at September 1, 2020, to record the receipt of the cash (record on net basis).
 - (c) Give the adjusting entry required at the end of the accounting year, December 31, 2020.
 - (d) Give the entry required on the due date, August 31, 2021, assuming no reversing entries were made.

Answer: (a) \$6,540 - \$6,000 = \$540 \$6,000 = 9%

(b) September 1, 2020

Cash	18,000	
Note payable		18,000

(c) December 31, 2020:

Interest expense (\$1,800 x 4/12)	600	
Note payable		600

(d) August 31, 2021:

Note payable	18,600	
Interest expense (\$1,800 x 8/12)	1,200	
Cash		19,800

72) On January 1, 2000, a corporation purchased a machine (10 year estimated useful life; no residual value; straight-line method) by paying cash \$1,500 and signing a note payable with a face amount of \$4,500, 8% interest payable each December 31. The maturity date is December 31, 2002. The going market rate of interest was 10%. Give all required entry (entries) at each of the following dates:

January 1, 2000: December 31, 2000:

Answer: January 1, 2000:

Machine (\$1,500 + \$4,276)	5,776
Cash (given)	<u>1,500</u>
Note payable (net)*	4,276

*principal \$4,500 x (PV1, 10%, 3)(.75131)	3,381	
*interest \$360 x (PVA, 10%, 3)(2.48685)	895	
	4,276	
December 31, 2000:		
Depreciation expense (\$,5776 / 10 years)	578	
Accumulated depreciation		578
Interest expense (\$4,276 x .10)	428	
Cash (\$4,500 x .08)		360
Note payable (\$428 — 360)		68

73) On January 1, 2012, a company purchased a machine that had a list price of	\$23,500. The purchase
terms agreed upon were: cash down payment \$12,000 plus a 15% note payab	ole of \$9,132 (its present
value). The note is payable in three equal annual instalments (interest plus pro-	rincipal) on each
December 31. Round to the nearest dollar.	

Required:

- (a) Give the entry to record the acquisition of the machine.
- (b) Give the adjusting entry required on September 30, 2014, for interest assuming this is the end of the accounting period.

Answer: (a)

Machine	21,132	
Cash		12,000
Note payable		9,132

(b)

Interest expense	731	
Interest payable $(975 \times 9/12)$		731

74) At December 31, 2015, ABC Company has the following three separate lawsuits pending against it: Suit A-Plaintiffs seek damages of \$40,000; Suit B-Plaintiff seeks damages of \$200,000; and Suit C-Plaintiff seeks damages of \$20,000.

ABC management and legal counsel have made the assessments indicated below. For each suit, taking into account the assessment, you are to (a) give the accrual entry if it is required (if not, state why) and (b) indicate whether a disclosure note is required and explain the reason.

CASE A-Remote that ABC will lose the suit.

(a) Accrual entry:		
(b) Disclosure note:	_ Yes	_No. Explanation:
CASE B-Reasonably possible	e that ABC wil	l lose; reasonable estimate of damages \$4,000.
(a) Accrual entry:		
(b) Disclosure note:	_ Yes	_ No. Explanation:
CASE C-Probable that ABC	will lose; reaso	onable estimate of damages \$10,000.
(a) Accrual entry:		
(b) Disclosure note:	Yes	No. Explanation:

Answer:	CASE	A

- (a) None permitted for remote loss contingencies
- (b) No (permissible but not required)

CASE B

- (a) None
- (b) Yes (required for reasonably possible loss contingencies)

CASE C

(a) Estimated loss-Damages from	20,000	
lawsuit		
Estimated liability-Damages from		20,000
lawsuit		

- (b) Yes or no (Disclosure often required in addition to the journal entry) for full disclosure.
- 75) On September 1, 2014, XYZ borrowed \$100,000 on a 9%, two-year, note payable. Simple interest is payable on August 31, 2015 and 2016. XYZ's reporting year ends December 31 and the company does not use reversing entries for interest. The required entry on August 31, 2001, is:

Answer: Please see the following table:

Interest Expense	6,000	
Interest Payable	3,000	
Cash		9,000

76) A company has been sued for damages as a result of illness caused to local residents due to the emission of highly toxic chemicals from its plant. The company's legal firm advises that it is probable that the company will lose the suit and that it probably will result in a judgment of \$2 million to \$10 million in damages. However, the legal firm believes that the most probable amount o the loss will be \$6 million, and that the suit will be terminated about three years hence. The company has no other lawsuits pending.

(a) Should the company disclose this event in the year the suit was filed? (check one) ______ No; Note only; A loss in the income statement.

(b) If a loss should be reported, give the journal entry required:

Answer: (a) a loss in the income statement.

(b)

Loss-pollution (lawsuit pending)	6,000,000	
Estimated liability pollution lawsuit		6,000,000

77) Quality 9000 International Inc., which began operations in 1996, sells 20,000 units of its product each year under the following warranty: defective units will be fixed free of charge during the calendar year of purchase and the next two calendar years. (This means it is best to buy from this company early in the year.) Only 1% of units sold have required warranty service in the past. The average cost has been \$200 per unit for servicing. Units require service only once and the likelihood of a unit requiring service is the same during each year in the warranty period. What is the balance in the warranty liability account at December 31, 1999?

Answer: As of Dec. 31/99, the warranty for 1996, 1997 units is expired; Dec. 31/99 liability =

For 1998 sales:	= \$13,333
1/3(20,000)(\$200)(.01)	
For 1999 sales:	= 26,667
2/3(20,000)(\$200)(.01)	
Total liability at Dec. 31/1999	\$40,000

78) A retail store has completed certain transactions that management believes may have caused current liabilities. Indicate by check mark whether the following items should be classified as current liabilities. Assume a December 31 year-end.

Classified as a Current L		rent Liability	
Items	Yes	No	Unknown
(a) Dividend issuable in stock of the company.			
(b) Interest for January through March, which is not payable until July 1 next year.			
(c) Amounts withheld in January for income tax from employee pay cheques; amount not yet remitted.]		
(d) Bonds maturing in 11 months from the financial statement date for which inadequate sinking fund exists.			
(e) Obligation to service warranted (one year) products sold with store's private label.			
(f) Obligation on gift certificates redeemable during the upcoming year.			
(g) Shipping cost for goods sold, in transit, shipped FOB point of shipment.			

Answer: (a) No, (b) Yes, (c) Yes, (d) No, (e) Yes, (f) Yes, (g) No

79) A firm sells a remarkable product, which serves many household purposes. The firm is confident about its product and is so anxious to sell a large number of units that it grants a 3-year warranty. The warranty agreement specifies that any malfunction or other problem will be fixed at no cost to the customer, unless the customer has abused the product. Based on experience with other household products it has sold in the past, 3% of total units sold will require service over the warranty period at an average cost of \$200 per unit. The following information relates to the first two years of the product's life:

	Year 1	Year 2
Unit sales	\$20,000	\$5,000
Actual warranty costs incurred	35,000	80,000

What is the balance of the warranty liability account at January 1, Year 3? Assume that the company did not revise its estimate of future warranty claims frequency.

Answer: January 1, 20x3 warranty liability balance = (20,000 + 25,000).03(\$200) - \$35,000 - \$80,000 = \$155,000

Answer Key

Testname: C12

- 1) B
- 2) B
- 3) B
- 4) C
- 5) A
- 6) A
- 7) A
- 8) D
- 9) B
- 10) C
- 11) B
- 12) D
- 13) D
- 14) D
- 15) D
- 16) A
- 17) A
- 18) B
- 19) A
- 20) A
- 21) D 22) A
- 23) B
- 24) B
- 25) B
- 26) B
- 27) A 28) C
- 29) FALSE
- 30) FALSE
- 31) FALSE
- 32) FALSE
- 33) FALSE
- 34) FALSE
- 35) FALSE
- 36) FALSE
- 37) FALSE
- 38) FALSE
- 39) FALSE
- 40) FALSE
- 41) FALSE 42) FALSE
- 43) FALSE
- 44) FALSE
- 45) FALSE
- 46) FALSE
- 47) FALSE
- 48) FALSE
- 49) FALSE
- 50) FALSE

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Answer Key Testname: C12

- 51) FALSE
- 52) FALSE
- 53) FALSE
- 54) FALSE
- 55) FALSE
- 56) FALSE
- 57) FALSE
- 58) FALSE
- 59) FALSE
- 60) FALSE
- 61) FALSE
- 62) FALSE
- 63) FALSE
- 64) FALSE
- 65) FALSE
- 66) FALSE
- 67) FALSE
- 68) FALSE
- 69) (a) \$4,000 x (PV1, 18%, 2) (.71818) = \$2,873
 - (b) September 1, 2000

Machine	2,873	
Note payable		2,873

December 31, 2020

Interest expense (\$2,873 x .18 x 4/12)	172	
Note payable		172

December 31, 2021

Interest expense	548*	
Note payable		548

August 31, 2022

Note payable (\$2,873 + \$172 + \$548)	3,593	
Interest expense (\$4,000 - \$3,593)	407	
Cash		4,000
*\$2,873 x .18 = \$517 x 8/12 =		345
Or (\$2,873 + \$172) x .18		548
$($2,873 + $517) \times .18 = $610 \times 4/12$		203

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- 70) Contingencies may or may not be accrued under ASPE but are never accrued under IFRS. Both IFRS and ASPE require the disclosure of contingencies.
- 71) (a) $\$6,540 \$6,000 = \$540 \ \$6,000 = 9\%$
 - (b) September 1, 2020

Cash	18,000	
Note payable		18,000

(c) December 31, 2020:

Interest expense (\$1,800 x 4/12)	600	
Note payable		600

(d) August 31, 2021:

Note payable	18,600	
Interest expense (\$1,800 x 8/12)	1,200	
Cash		19,800

72) January 1, 2000:

Machine (\$1,500 + \$4,276)	5,776
Cash (given)	<u>1,500</u>
Note payable (net)*	4,276

*principal \$4,500 x (PV1, 10%, 3)(.75131)	3,381	
*interest \$360 x (PVA, 10%, 3)(2.48685)	<u>895</u>	
	4,276	
December 31, 2000:		
Depreciation expense (\$,5776 / 10 years)	578	
Accumulated depreciation		578
Interest expense (\$4,276 x .10)	428	
Cash (\$4,500 x .08)		360
Note payable (\$428 — 360)		68

Answer Key

Testname: C12

73) (a)

Machine	21,132	
Cash		12,000
Note payable		9,132

(b)

Interest expense	731	
Interest payable $(975 \times 9/12)$		731

74) **CASE** A

- (a) None permitted for remote loss contingencies
- (b) No (permissible but not required)

CASE B

- (a) None
- (b) Yes (required for reasonably possible loss contingencies)

CASE C

(a) Estimated loss-Damages from	20,000	
lawsuit		
Estimated liability-Damages from		20,000
lawsuit		

(b) Yes or no (Disclosure often required in addition to the journal entry) for full disclosure.

75) Please see the following table:

Interest Expense	6,000	
Interest Payable	3,000	
Cash		9,000

76) (a) a loss in the income statement.

(b)

Loss-pollution (lawsuit pending)	6,000,000	
Estimated liability pollution lawsuit		6,000,000

Answer Key Testname: C12

77) As of Dec. 31/99, the warranty for 1996, 1997 units is expired; Dec. 31/99 liability =

For 1998 sales:	= \$13,333
1/3(20,000)(\$200)(.01)	
For 1999 sales:	= 26,667
2/3(20,000)(\$200)(.01)	
Total liability at Dec. 31/1999	\$40,000

78) (a) No, (b) Yes, (c) Yes, (d) No, (e) Yes, (f) Yes, (g) No

79) January 1, 20x3 warranty liability balance = (20,000 + 25,000).03(\$200) - \$35,000 - \$80,000 = \$155,000